

AMENDMENTS TO THE SPECIFICATION

Please replace the present title with the following rewritten title:

p1 PNEUMATIC TIRE INCLUDING RUBBER-STEEL CORD COMPOSITE

Pages 12-13, bridging paragraph:

Figure 10 shows a schematic sectional view of a pneumatic tire (Structure 11) used in

p2 Example:

[Page 13, 1st through 7th paragraphs:]

Figure 11 shows a schematic sectional view of a pneumatic tire (Structure 12) used in

Example:

Figure 12 shows a schematic sectional view of a pneumatic tire (Structure 13) used in

Example:

Figure 13 shows a schematic sectional view of a pneumatic tire (Structure 14) used in

Example:

Figure [[14]] 10 shows a schematic sectional view of a pneumatic tire (Structure 15)
used in Example.

Figure [[15]] 11 shows a schematic sectional view of a pneumatic tire (Structure 16)
used in Example.

Figure ~~[[16]]~~ 12 shows a schematic sectional view of a pneumatic tire (Structure 17) used in Example.

B2 Figure ~~[[17]]~~ 13 shows a schematic sectional view of a pneumatic tire (Structure 18) used in Example.

Page 44, 2nd full paragraph:

B3 The schematic sectional views in Figures ~~[[14]]~~ 10 to ~~[[17]]~~ 13 show the structure examples (Structures 15 to 18, respectively) used in the test tire 1 for passenger cars which had a size 225/60 R16. The carcass 2 is composed of the first ply 2a and the second ply 2b which have structures shown in ~~Tables~~ Table 13 and are arranged in the direction approximately perpendicular to the equator plane 0. Both end portions of the first ply 2a are turned up around the bead ring 3 to form turned-up end portions. The bead filler 8 made of a rigid rubber composition is embedded between each bead ring 3, the first ply 2a and the turned-up end portion in a manner such that the bead filler has a thickness decreasing in the upward direction. The second ply 2b is a down carcass ply and both end portions thereof are disposed between the side wall number 7 and the outer face of the first ply 2a. In Structure 16 shown in Figure ~~[[15]]~~ 11 and in Structure 18 shown in Figure ~~[[17]]~~ 13, both end portions of the down carcass ply are disposed between the bead filler 8 and the inner face of the turned up portion of the first ply 2a. In Structure 6 shown in Figure 5, neither the first ply 2a nor the second ply 2b ~~[[are]]~~ is separated into portions underneath the belt. In Structures

AMENDMENT UNDER 37 C.F.R. §1.111
U.S. SERIAL NO. 09/853,653

ART UNIT 1733
Q64382

15 to 18, one of the first ply and the second ply is separated into portions under the belt as shown in Figures ~~[[14]]~~ 10 to ~~[[17]]~~ 13, respectively. An end count number of an organic fiber reinforcing carcass is 50 per 5 cm and an end count number of a steel cord reinforcing carcass is 36 per 5 cm.
